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Attorney's Docket No.: 06105-003002

#2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: David K. Gifford	Art Unit	: 2756
Serial No.	: 09/472,964	Examiner	: Unknown
Filed	: December 28, 1999		
Title	: REPLICA ROUTING		

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Under 35 USC §120, this application relies on the earlier filing date of application serial number 08/779,770, filed on January 7, 1997. With the exception of U.S. Patent No. 6,003,030 and 5,991,809, the references listed on the attached PTO-1449 were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: March 31, 2000

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06105-003002	Application No. 09/472,964
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant David K. Gifford	
		Filing Date December 28, 1999	Group Art Unit 2756

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U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
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	AB	5,812,769	09/1998	GRABER et al.	395	200.12	
	AC	5,425,090	06/1995	ORRISS	379	201	
	AD	4,987,587	01/1991	JOLISSAINT	379	94	
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	AF	5,463,735	10/1995	PASCUCCI et al.	395	200.1	
	AG	5,991,809	11/1999	KRIEGSMAN	709	226	
	AH	6,003,030	12/1999	KENNER et al.	395	200.33	

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes	Translation No
	AI	WO 98/18076	04/1998	PCT				
	AJ	WO 96/41285	12/1996	PCT				

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	AO	Routing Basics; http://www.ics.muni.cz/cisco/data/doc/cinternet/ito/55171.htm; 1995
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	AS	Cisco Systems, Inc.; "How to Cost-Effectively Scale Web Servers"; pp. 1-6; posted November 13, 1996; http://www.cisco.com/warp/public/784/5.html
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	AU	Cisco Systems, Inc.; "Cisco Distributed Director"; pp. 1-15; posted February 21, 1997 or earlier; http://www.cisco.com/warp/public/734/distdir/dd_wp.htm
	AV	Cisco Systems, Inc.; "Cisco Distributed Director"; pp. 1-16; posted September 25, 1996; http://www.cisco.com/warp/public/734/distdir/dd_wp.htm
	AW	Wallace; "Load balancing juggles calls at busy Web sites"; pp. 1-2; March 17, 1997 or earlier; http://www.computerworld.com/search/AT-html/9611/961111sl46web.html
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	BA	Erwin et al.; "Forrester: The Forrester Report"; pp. 2-11; December 1, 1996; Vol. 12, No. 1; http://access.forrester.com/cgi-bi...
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	BC	Open Market, Inc. Dr. Watson Product Description, "Software Product Description"; pp. 1-8, January 21, 1997 or earlier; http://www.cavebear.com/dwtnda/spd.html
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	BE	Paxson; "End-to-End Routing Behavior in the Internet"; University of California, Berkeley and Lawrence Berkeley National Laboratory; pp. 25-38; 1996; SIGCOMM '96 8/96 0-89791-790-1/96/0008
	BF	Tennenhouse et al.; "Towards an Active Network Architecture"; ACM Computer Communications Reviewer; April 1996; Vol. 26, No. 2; pp. 5-18
	BG	Chankhunthod et al.; "A hierarchiacal Internet Object Cache"; pp. 153-163; Usenix Technical Conference; January 22-26; 1996
	BH	Crovella et al.; "Dynamic Server Selection in the Internet"; pp. 1-5; June 30, 1995; Proc. Of the Third IEEE Workshop on the Architecture and Implementation of High Performance Communications Subsystems
	BI	Blaze et al.; "Dynamic Hierarchial Caching in Large-Scale Distributed File Systems"; 0-8186-2865-0 /92 IEEE; pp. 521-528; 1992
	BJ	Guyton et al.; "Locating Nearby Copies of Replicated Internet Servers"; Computer Science Dept.; University of Colorado; pp. 288-298; 1995; SIGCOMM '95 Cambridge, MA ACM 0-89791-711-1/95/0008
	BK	Gwertzman et al.; The Case for Geographical Push-Caching"; pp.1-4; Harvard University; date unknown
	BL	Baentsch et al.; "Introducing application-level replication and naming into today's Web"; Computer Networks and ISDN Systems 28; pp. 921-930; 1996
	BM	Deering et al.; "Multicast Routing in Datagram Internetworks and Extended LANs"; ACM Transactions on Computer Systems; Vol. 8; No. 2; pp. 85-110; May 2, 1990

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	BN	Bestavros; "Speculative Data Dissemination and Service to Reduce Server Load,..."; Proceedings of ICDE '196; Int. Conf. On Engineering; New Orleans, LA; March 1996
	BO	Bestavros; "Demand-based Document Dissemination to Reduce Traffic and Balance Load in Distributed Information System"; Proc. Of SPDP '95, 7th IEEE Symposium; San Antonio, TX; October 1995
	BP	Washburn et al.; "TCP/IP Running a Successful Network"; pp. 1-233; and pp. 368-409; Addison-Wesley Publishing Company; date unknown
	BQ	Stevens; TCP/IP Illustrated; Vol. 1; pp. 1-21; 33-51, 85-142, 186-208, 222-228; Addison-Wesley Publishing Company; date unknown; The Domain Name System; pp. 186-208; TCP: Trans-Control Protocol; 223-228
	BR	Blaze; "Caching in Large-Scale Distributed File Systems"; Princeton University Department of Computer Science; Research Report CS-TR-397-92; January 1993; pp. 1-88
	BS	Danzig et al.; "A Case for Caching File Objects Inside Internetworks"; pp. 1-10; 1993; ACM SIGCOMM
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	BU	PointCast, Inc.; "Deployment Guidelines" Technical Paper; May 15, 1997; or earlier; pp. 1-15
	BW	PointCast, Inc.; "Configuring Multiple PointCast I-Servers" Technical Paper; March 19, 1997 or earlier; pp. 1-11
	BX	Alsop; "PointCast and Its Wannabes"; Fortune; November 25, 1996; pp. 181
	BY	BackWeb Technologies, Inc.; "Put an End to Those Nasty Hit and Runs On Your Website"; 1996
	BZ	O'Malley et al.; "A Dynamic Network Architecture"; ACM Transactions on Computer Systems; Vol. 10; No. 2; May 1992; pp. 110-143
	CA	Huitema; "Routing in the Internet"; Prentice Hall PTR; Englewood Cliffs, NJ; pp. 1-60; date unknown
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	CC	InterVU Network Services; "What We Do"; http://www.intervu.net/service/doit.html; June 8, 1997 or earlier
	CD	Netscape; "Netscape Netcenter"; http://www.netscape.com; 1998 or earlier
	CE	Resonate, Inc.; "Corporate Backgrounder"; pp. 1-10; date unknown; 465 Fairchild Drive, Suite 224, Mountain View, CA 94043
	CF	Resonate, Inc.; "A Case for Intelligent Distributed Server Management"; pp. 1-9; 1996; http://www.resonateinc.com/dsm.htm
	CG	Resonate, Inc.; "Resonate Dispatch™ 1.0: Distributed Server Management Solutions for the Internet"; pp. 1-3; 1996; http://www.resonateinc.com/datasheet.htm
	CH	W3C; "Propagation, Caching and Replication on the Web"; 1996; http://www.w3.org/pub/WWW/Propagation/
	CI	SQUID; "Frequently Asked Questions" pp. 1-16; 1996; http://squid.nlanr.net/Squid/FAQ.htm

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	CJ	Wessels; "Internet Cache Protocol (ICP); Version 2; pp. 1-7; 1996; http://www.nlanr.net/Cache/ICP/ICP-id.txt
	CK	Internet Middleware Co.; "Cached-3.* Web Cache Datasheet: Beyond Cached-1.4pl2"; pp. 1-2; 1996; http://www.netcache.com/DOC/prod_frame2.html#6
	CL	Survey of caching requirements and specifications for prototype, "Desire: Project Deliverable"; pp. 1-74; 1996; http://www.cc.ruu.nl/~henny/desire/deliveries/del_41.html
	CM	SQUID; "Release Notes - 1.1 .txt,V 1.11; pp. 1-5; http://squid.nlanr.net/Squid/1.1beta/Release-Notes-1.1.txt; December 5, 1996

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